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APPLICATION N	O. I	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/116,147		07/16/1998	LIUYANG YANG	2207/6039	2224	
25693	7590	09/24/2003				
		YON (SAN JOSE)	EXAMINER			
333 WEST SAN CARLOS ST. SUITE 600				LEE, Y YOUNG		
SAN JOS	E, CA 951	10		ART UNIT	PAPER NUMBER	
				2613	20	
				DATE MAILED: 09/24/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. 09/116,147

Applicant(s)

Liuyang Yang

Office Action Summary

Examiner

Y. Lee Art Unit 2613

The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the							
mailing date of this communication.							
- If NO p - Failure - Any rej	period for reply specified above is less than thirty (30) days, a reply within the reriod for reply is specified above, the maximum statutory period will apply a to reply within the set or extended period for reply will, by statute, cause the ply received by the Office later than three months after the mailing date of to patent term adjustment. See 37 CFR 1.704(b).	and will expire SIX (6) In application to become	MONTHS from ABANDO	om the mailing date of this communication. NED (35 U.S.C. § 133).			
Status			•				
1)💢	Responsive to communication(s) filed on Aug 28, 2	2003					
2a) 💢	This action is FINAL . 2b) \square This act	ion is non-final.		•			
3) 🗌	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.						
Disposit	tion of Claims						
4) 💢	Claim(s) <u>1-25</u>			is/are pending in the application.			
4	a) Of the above, claim(s)	-		is/are withdrawn from consideration.			
	Claim(s)						
6) 💢	Claim(s) <u>1-25</u>	·		is/are rejected.			
7) 🗆	Claim(s)	•		is/are objected to.			
8) 🗌	Claims	are	subject	to restriction and/or election requirement.			
Applica	tion Papers						
9) 🗌	The specification is objected to by the Examiner.	•		,			
10)	The drawing(s) filed on is/are	a) 🗆 accepted	or b)	\square objected to by the Examiner.			
	Applicant may not request that any objection to the d	Irawing(s) be hel	d in abey	yance. See 37 CFR 1.85(a).			
11)💢	The proposed drawing correction filed on Dec 3	<i>0, 2002</i> is:	a) 💢 a	pproved b) \square disapproved by the Examiner.			
	If approved, corrected drawings are required in reply	to this Office act	ion.				
12)	The oath or declaration is objected to by the Exami	iner.					
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)	J All b)□ Some* c)□ None of:						
	1. ☐ Certified copies of the priority documents hav						
	2. ☐ Certified copies of the priority documents hav						
	 Copies of the certified copies of the priority d application from the International Bure ee the attached detailed Office action for a list of th 	au (PCT Rule 1	7.2(a)).	_			
14)		_					
 14) ☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e). a) ☐ The translation of the foreign language provisional application has been received. 							
15) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)							
1) 🗌 No	tice of References Cited (PTO-892)	4) Interview Sur	nmary (PTC	0-413) Paper No(s)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) Notice of Informal Pater				Application (PTO-152)			
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 6) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 6)							

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DETAILED ACTION

Drawings

1. The proposed drawing correction and/or the proposed substitute sheets of drawings, filed on 12/30/02 have been approved. A proper drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The correction to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) do not apply to the examination of this application as the application being examined was not (1) filed on or after November 29, 2000, or (2) voluntarily published under 35 U.S.C. 122(b). Therefore, this application is examined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

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3. Claims 1-25 are rejected under 35 U.S.C. 102(e) as being anticipated by Puri et al (6,148,026) for the same reasons as set forth in Section 5 of the previous office action, paper number 2, dated 3/16/01.

Response to Arguments

4. Applicant's arguments filed 8/28/03 have been fully considered but they are not persuasive.

Applicant asserts on pages 9 and 10 of the Remarks that Puri et al fails to disclose reducing the number of sub-steps during the encoding pass. However, column 6 of Puri et al discloses in order to reduce the number of mesh nodes produced by the encoding pass, encoder 300 will disable the process of mesh node encoding, thus, excluding at least one step from execution during the encoding pass.

Conclusion

5. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period

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will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

6. Any response to this final action should be mailed to:

Box AF

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 872-9314, (for formal communications; please mark "EXPEDITED PROCEDURE")

(for informal or draft communications, please label "PROPOSED" or "DRAFT")

Or:

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA., Sixth Floor (Receptionist).

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7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Y. Lee whose telephone number is (703) 308-7584.

Y. LEE PRIMARY EXAMINER

Y. Lee/yl September 17, 2003